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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/966,178	09/28/2001	Hiroto Okawara	B422-094 DIV	7350
26272	7590 05/19/2006		EXAMINER	
COWAN L	IEBOWITZ & LATM	MAHONEY, CH	MAHONEY, CHRISTOPHER E	
JOHN J TORRENTE			ART UNIT	PAPER NUMBER
1133 AVE OF THE AMERICAS NEW YORK, NY 10036			2851	THERMOMBER

DATE MAILED: 05/19/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/966,178	OKAWARA, HIROTO			
		Examiner	Art Unit			
		Christopher E. Mahoney	2851			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHO WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES and time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from 1. cause the application to become ABANDONEI				
Status						
1)⊠	Responsive to communication(s) filed on 28 Fe					
	This action is FINAL . 2b) ☐ This action is non-final.					
3)∐	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
-	4)⊠ Claim(s) <u>23-30</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
•	Claim(s) <u>23-30</u> is/are rejected.					
-	Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	r election requirement.				
		4	<u> </u>			
Application Papers						
9) The specification is objected to by the Examiner.						
10)[10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
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Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
a)ı	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No. <u>08/427,490</u> .					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	• •	A C 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	(DTO 442)			
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) S) Notice of Informal Patent Application (PTO-152) Notice of Informal Patent Application (PTO-152) Other:						

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DETAILED ACTION

Priority

Acknowledgment is made of applicant's claim for foreign priority under 35 U.S.C. 119(a)-(d). The certified copy has been filed in parent Application No. 08/427,490, filed on April 24, 1995.

Specification

The disclosure is objected to because of the following informalities: While the drawings show oscillation of the high frequency component, no mention in the specification of the high frequency component oscillating.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 23-30 are rejected under 35 U.S.C. 102(e) as being anticipated by Hirao (U.S. Pat. No. 4,924,317). Hirao teaches a first lens (zoom lens group 18-1 to 18-3) for performing a magnification operation, a second lens (focus lens 18-4) for correcting movement of a focal plane during movement of said first lens, lens moving means 19 for independently moving said

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first and second lenses to be parallel to an optical axis, extracting means 4 for extracting a high frequency component Y from a video signal of a photographed object, and first moving condition switching means 5 for switching a moving condition of said second lens during movement of the first lens so that a high frequency component amount of the video signal oscillates (figure 6d-e). The applicant is directed to review figures 3, 5 and 6 as well as col. 5, line 65 to col. 7, line 39.

Response to Arguments

Applicant's arguments with respect to claims 23-30 have been considered but are moot in view of the new ground(s) of rejection.

The movement of the focusing lens in Hirao oscillates the high frequency component. See figure 6d.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher E. Mahoney whose telephone number is (571) 272-2122. The examiner can normally be reached on 8:30AM-5PM, Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on (571) 272-2258. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher E Mahoney Primary Examiner

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